

Analysis of Judges Combined Anomalies

Sequences: Seq01 Programme 1: Free Known, Seq02 Programme 2: Free Unknown #1 (UNP), Seq03 Programme 3: Free Unknown #2 (UNP), Seq04 Programme 4: Free Unknown #3

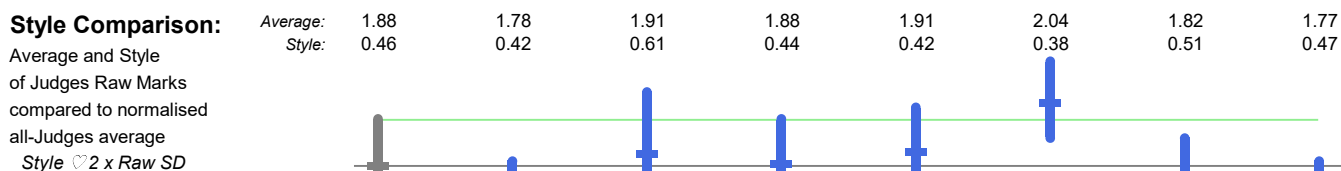
22nd FAI EAC+ 2023

Pavullo nel Frignano, Italy

8 -16 September 2023

	All Judges		FIN		BEL		RSA		HUN		FRA		ITA		ESP	
	No	%	Timo Bartholdi		Esteban Moulin		Quintin Hawthorne		Gabor Talabos		Guy Auger		Luca Andraghetti		Eladi Lozano	
			RI 5.30 [4]		RI 7.76 [4]		RI 8.05 [4]		RI 9.43 [4]		RI 10.02 [4]		RI 10.71 [4]		RI 28.98 [4]	
Use of Marks:																
HZ - Hard Zeros	306	3.3	39	2.9	41	3.1	44	3.3	57	4.2	40	3.0	44	3.3	41	3.1
PZ - Perception Zeros	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Marks from 0.0 to 6.5	2190	23.3	423	31.5	370	27.5	251	18.7	238	17.7	113	8.4	412	30.7	383	28.5
Marks from 7.0 to 10.0	6902	73.4	882	65.6	932	69.3	1048	78.0	1045	77.8	1191	88.6	887	66.0	917	68.2
AV - averages	10	0.1	0	0.0	1	0.1	1	0.1	4	0.3	0	0.0	1	0.1	3	0.2
Total marks <i>Pilots/Judge</i>	9408		1344	96	1344	96	1344	96	1344	96	1344	96	1344	96	1344	96

Style Comparison:



Vertical axis scale:

1 mark = 82mm

Raw Marks Factors:	Average %:	100	- 4.83	+ 1.95	+ 0.39	+ 2.09	+ 8.86	- 2.86	- 5.60
Style %:	100	- 8.77	+ 32.50	- 5.55	- 10.26	- 18.36	+ 9.24	+ 1.20	

Figure anomalies

HZ to fitted value	80	0.9	6	6	8	22	15	8	15
Mark to confirmed HZ	42	0.4	6	4	2	3	14	2	11
PZ to confirmed HZ	0	0.0	-	-	-	-	-	-	-
PZ to fitted value	0	0.0	-	-	-	-	-	-	-
AV to confirmed HZ	5	0.1	-	-	1	1	-	1	2
AV to fitted value	5	0.1	-	1	-	3	-	-	1
Lo to fitted value	103	1.1	2	12	13	24	12	22	18
Hi to fitted value	29	0.3	4	3	2	4	3	3	10
The 60% Rule	0	0.0	-	-	-	-	-	-	-
Total figure anomalies	264		18	26	26	57	44	36	57

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Sequences: Seq01 Programme 1: Free Known, Seq02 Programme 2: Free Unknown #1 (UNP), Seq03 Programme 3: Free Unknown #2 (UNP),
Seq04 Programme 4: Free Unknown #3

FIN	BEL	RSA	HUN	FRA	ITA	ESP
Timo	Esteban	Quintin	Gabor	Guy	Luca	Eladi
Bartholdi	Moulin	Hawthorne	Talabos	Auger	Andraghetti	Lozano

Sequence anomalies

Team	Pilots assessed in FPS pass-2													
CZE	Czech Republic	8	1 Lo 0 Hi	-	-	-	-	-	-	-	-	1 Lo	-	-
FRA	France	32	13 Lo 6 Hi	-	-	-	2 Lo 2 Hi	4 Lo 1 Hi	-	-	2 Lo 2 Hi	5 Lo 1 Hi	-	-
GER	Germany	8	1 Lo 1 Hi	1 Lo	-	-	-	-	-	-	-	1 Hi	-	-
HUN	Hungary	4	1 Lo 1 Hi	-	-	-	-	- 1 Hi	1 Lo	-	-	-	-	-
ITA	Italy	4	1 Lo 3 Hi	-	-	-	1 Lo 1 Hi	-	- 1 Hi	-	- 1 Hi	-	-	-
LUX	Luxembourg	12	5 Lo 3 Hi	3 Lo	-	- 1 Hi	-	-	- 1 Hi	1 Lo 1 Hi	1 Lo 1 Hi	1 Lo	-	-
POL	Poland	8	2 Lo 2 Hi	-	-	1 Lo	-	-	-	-	1 Lo 1 Hi	-	1 Hi	-
SUI	Switzerland	8	0 Lo 2 Hi	-	-	- 1 Hi	- 1 Hi	-	-	-	-	-	-	-
GRE	Greece	4	1 Lo 1 Hi	-	-	1 Lo	-	-	-	-	-	-	- 1 Hi	-
ROU	Romania	8	2 Lo 2 Hi	-	-	-	-	- 1 Hi	1 Lo	-	-	-	1 Lo 1 Hi	-
Total sequence anomalies			27 Lo 21 Hi	4 Lo	-	2 Lo 2 Hi	3 Lo 4 Hi	4 Lo 3 Hi	2 Lo 2 Hi	5 Lo 6 Hi	7 Lo 4 Hi			

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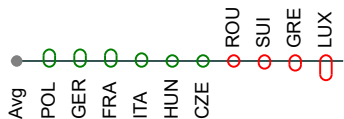
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Cumulative RI contributions per Team

Timo BARTHOLDI (FIN)

Judge: max country bias = 0.43 min = -0.94
 Panel: = 2.38 min = -7.08

Most favoured Least favoured



Esteban MOULIN (BEL)

Judge: max country bias = 0.98 min = -1.14
 Panel: = 2.38 min = -7.08

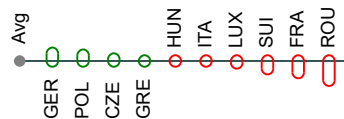
Most favoured Least favoured



Quintin HAWTHORNE (RSA)

Judge: max country bias = 0.58 min = -1.40
 Panel: = 2.38 min = -7.08

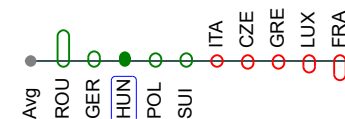
Most favoured Least favoured



Gabor TALABOS (HUN)

Judge: max country bias = 1.82 min = -1.04
 Panel: = 2.38 min = -7.08

Most favoured Least favoured



Guy AUGER (FRA)

Judge: max country bias = 1.50 min = -0.66
 Panel: = 2.38 min = -7.08

Most favoured Least favoured



Luca ANDRAGHETTI (ITA)

Judge: max country bias = 0.66 min = -1.23
 Panel: = 2.38 min = -7.08

Most favoured Least favoured



Eladi LOZANO (ESP)

Judge: max country bias = 2.38 min = -7.08
 Panel: = 2.38 min = -7.08

Most favoured Least favoured

